IAP12 Rec'd PCT/PTO 0 6 OCT 2000

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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY 'S DOCKET NUMBER 034299-695				
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPL(CATION NO. (If known, see 37 CFR 1.5)				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			10/578,147				
PCT/FR2004/05	L APPLICATION NO. 0548	INTERNATIONAL FILING DATE October 28, 2004	PRIORITY DATE CLAIMED November 3, 2003				
TITLE OF INVE	ITION						
DEVICE AND M	ETHOD FOR CONDITIONING NU	JCLEAR FUEL ASSEMBLIES WITH DOU	BLE CONFINEMENT BARRIER				
APPLICANT(S)	OR DO/EO/US						
René CHIOCCA							
Applicant berew	h submits to the United States De	esignated/Elected Office (DO/EO/US) the	following items and other information:				
<u> </u>							
ليسا							
_	This is a 3250ND or 30B3EQ0ENT submission or items concerning a submission under 35 0.5.0. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include						
items	5), (6), (9) and (21) indicated belo	DW.					
4. The L	S has been elected (Article 31).						
5.	of the International Application a	s filed (35 U.S.C. 371(c)(2))					
a.	is attached hereto (required	only if not communicated by the Internation	onal Bureau).				
b.	b. has been communicated by the International Bureau.						
C.	is not required, as the applic	ation was filed in the United States Recei	ving Office (RO/US).				
6. An En	lish language translation of the Ir	nternational Application as filed (35 U.S.C	. 371(c)(2)).				
a.	is attached hereto.						
b.	has been previously submitte	ed under 35 U.S.C. 154(d)(4).					
7.	dments to the claims of the Interr	national Application under PCT Article 19	(35 U.S.C. 371(c)(3))				
a.	are attached hereto (required	d only if not communicated by the Internat	tional Bureau).				
b.	have been communicated by	the International Bureau.					
c.	have not been made; howev	er, the time limit for making such amendn	nents has NOT expired.				
d.	d. have not been made and will not be made.						
8. An En	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
9. 🔲 An oa	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11	20 below concern document(s) or information included:					
11.	rmation Disclosure Statement un	der 37 CFR 1.97 and 1.98.					
12.	ignment document for recording.	A separate cover sheet in compliance wit	h 37 CFR 3.28 and 3.31 is included.				
13.	ninary amendment.						
14.	lication Data Sheet under 37 CFI	R 1.76.					
15. A sub:	titute specification.						
16. A pow	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18. A seco	nd copy of the published Internati	onal Application under 35 U.S.C. 154(d)(4).				
19. A seco	nd copy of the English language	translation of the International Application	under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 07-2005)
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(if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER

10/578,147			PCT/FR2004/050548		034299-695			
20. Other items or information: PCT/IPEA/338; PCT/IS/237 Translation; (January 2004).								
The following fees have been submitted:					Calculations	PTO use only		
				\$300	\$			
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations					\$			
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$			
Te	OTAL OF 21, 22 a	nd 23 =			\$			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		ch additional 50 or fraction dup to a whole number)	RATE				
- 100 =	/50 =			x \$250	\$			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$			
		ER FILED NUMBER EXTRA		RATE				
Total claims		- 20 =		x \$50	\$	<u>-</u>		
Independent claims MULTIPLE DEPEN		- 3 =	Ed address	x \$200 + \$360	\$ \$			
MOETIF LE DEFEN	DENT CLAIM(S) (I	s s	1					
TOTAL OF ABOVE CALCULATIONS = \$ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL =					\$			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
TOTAL FEES ENCLOSED =					\$			
					Amount to be refunded:	\$		
					Amount to be charged:	\$		

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а. 🗌	A check in the amount of \$ to cover the above fees is enclosed	sed.					
b. 🗌	Please charge my Deposit Account No. 50-1698 in the amount of \$ A duplicate copy of this sheet is enclosed.	1	to cover the above fees.				
c. 🗌	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1698 . A duplicate copy of this sheet is enclosed.						
d. []	Fees are to be charged to a credit card. WARNING: Information on this form may be consinformation should not be included on this form. Provide credit card information and						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.							
Rob THE P.O	ALL CORRESPONDENCE TO: Deert E. Krebs ELEN REID & PRIEST LLP D. Box 640640 D. Jose, CA 95164-0640	SIGNATURE	and				
		Masako Ando					
		NAME					
		Ltd. Rec No. L001					
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